



PTO/SB/21 (05-03)

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	Application Number	10/046,499
	Filing Date	October 26, 2001
	First Named Inventor	Werner G. Kuhr
	Group Art Unit	2811
	Examiner Name	Unassigned
Total Number of Pages in This Submission	Attorney Docket Number	407T-103300US

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> receipt acknowledgment postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Small Entity Statement	
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<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Authorization to Charge Deposit Account Please charge Deposit Account No. 50-0893 for any additional fees associated with this paper or during the pendency of this application, including any extensions of time for consideration of the documents enclosed.	
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Tom Hunter, Reg. No. 38,498,	Quine Intellectual Property Law Group P.C.
Signature		
Date	August 27, 2004	

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By:

Chianti Appling

Atty Docket No: 407T-103300US

Client Ref: UC 2000-217-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

**WERNER G. KUHR, DAVID F. BOCIAN,
ZHIMING LIU, and AMIR YASSERI**

Application No.: **10/046,499**

Filed: **10/26/2001**

For: **MOLEHOLE EMBEDDED 3-D
CROSSBAR ARCHITECTURE USED IN
ELECTROCHEMICAL MOLECULAR
MEMORY DEVICE**

Assistant Commissioner for Patents
Washington, D.C. 20231

Examiner: Gregg Cantelmo

Art Unit: 1745

RESPONSE TO COMMUNICATION

Dear Sir:

This paper is filed in response to the communication mailed on July 29, 2004 in which the Examiner alleged that the claim 48 status identifier should read "currently amended".

In accordance with the instructions presented in the Communication, only the corrected section of the allegedly non-compliant amendment document is herewith resubmitted. In the case, the entire "Amendments of the Claims" section of Applicants' amendment document is resubmitted.